PUBLIC INFORMATION STATEMENT

NATIONAL WEATHER SERVICE ALBANY NY 223 PM EDT Thu Jun 1 2017

...National Weather Service Confirms EF-1 $\underline{\textbf{Tornado}}$ in Dutchess County, New York...

LOCATION...Town of Wappinger, Dutchess County, New York

DATE...May 31, 2017

ESTIMATED TIME...714 PM

MAXIMUM EF SCALE RATING...EF-1

ESTIMATED MAXIMUM WIND SPEED...100

ESTIMATED PATH WIDTH...One Quarter Mile

PATH LENGTH...1.25 Miles

BEGINNING **LAT**/LON...41.64/-73.87

ENDING **LAT**/LON...41.64/-73.85

- * FATALITIES...None
- * INJURIES...None
- * THE INFORMATION IN THIS STATEMENT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FINAL REVIEW OF THE EVENT AND PUBLICATION IN NWS STORM DATA.

...SUMMARY...

The National Weather Service in coordination with Dutchess County Emergency Management officials, have confirmed a brief touchdown of a **tornado** on May 31. The **tornado** path began near the intersection of Maloney Road and Route 376. The **tornado** traveled due east along and just north of Maloney Road for approximately 1.25 miles before dissipating. Damage included **numerous** snapped hardwood and softwood trees and the roof lifted off a shed.

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Public Information Statement

National Weather Service Albany NY 802 PM EDT Wed May 31 2017

...MICROBURST /STRAIGHT LINE WIND DAMAGE/ CONFIRMED NEAR COLONIE IN ALBANY COUNTY NEW YORK...

Location...Colonie in Albany County New York Date...May 31, 2017
Estimated Time...422 PM EDT
Estimated Maximum Wind Speed...90 mph
Maximum Path Width...100 Yards
Path Length...1 Mile
* Fatalities...None

- ^ Fatalitles...None
- * Injuries...None
- * The information in this statement is preliminary and subject to change pending final review of the event(s) and publication in NWS Storm Data.
- ...Summary...

The National Weather Service in Albany NY has confirmed a <u>Microburst</u> /Straight Line Wind Damage/ near Colonie in Albany County New York on May 31, 2017.

Damage was in a narrow path that began near the intersection of Kings Road and Cordell Road, east southeast to Morris Road. Along this path, <u>numerous</u> trees were uprooted and snapped, roofs were damaged, a flag pole was bent, at least one <u>power</u> pole was snapped and a large overhead door was buckled inward.

This information can also be found on our website at weather.gov/ALY.

For reference:

A <u>microburst</u> is a convective <u>downdraft</u> with an affected <u>outflow</u> area of less than 2 1/2 miles wide and peak winds lasting less than 5 minutes. Microbursts may induce dangerous horizontal and vertical wind shears, which can adversely affect aircraft performance and cause property damage. <u>Straight-line winds</u> are generally any wind that is not associated with <u>rotation</u>, used mainly to differentiate them from tornadic winds.

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